## PATENT COOPERATION TREATY

From the INTERNATIONAL PRELIMINARY EXA	AMINING AUTHORITY		
To: DORSEY & WHITNEY LLP 1001 PENNSYLVANIA AVENUE N.W. SUITE 300 SOUTH		PCT	
WASHINGTON D.C. 20004		WRITTEN OPINION	
		(PCT Ruie 66)	
		Date of Mailing (day/month/year)	05 SEP 2001
Applicant's or agent's file reference 5289.01		REPLY DUE within TWO months from the above date of mailing	
International application No.	International filing date	<u> </u>	Priority date (day/month/year)
PCT/US00/29813	27 OCTOBER 2000		27 OCTOBER 1999
International Patent Classification (IPC) or both national classification and IPC IPC(7): H04N 7/173 and US Cl.:725/87.			
Applicant DISCOVERY COMMUNICATIONS INC.			
2. This opinion contains indications relating to the following items:  I X Basis of the opinion  II Priority  III Non-establishment of opinion with regard to novelty, inventive step or industrial applicability  IV Lack of unity of invention  V X Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement  VI X Certain documents cited  VII Certain defects in the international application  VIII Certain observations on the international application  3. The applicant is hereby invited to reply to this opinion.  When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension, see Rule 66.2(d).  By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rules 66.8 and 66.9.			
Also  For an additional opportunity to submit amendments, see Rule 66.4.  For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis.  For an informal communication with the examiner, see Rule 66.6.  If no reply is filed, the international preliminary examination report will be established on the basis of this opinion.			
4. The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 27 FEBRUARY 2002			
Name and mailing address of the IPEA/US Authorized officer			
Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231		CHRISTOPHER GRANT	
taran da araba da ar		Telephone No. (76	03) 305-4755
Corm PCT/IDE A/400 (cover cheet) (July 1	008/*	<u>`</u>	